

## ABSTRACT

The invention relates to an improved process for the production of powders of an inhalable medicament by crystallization from a supersaturated fluid containing said  
5 medicament, the method comprising passing along a tubular reactor  
(a) a segmented flow of that fluid comprised of discrete volumes; or  
(b) a fluid mixture being separated by discrete volumes of a separating fluid  
which is substantially immiscible with said fluid,  
characterized in that the crystallization is initiated by application of ultrasound

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